MONTANA
Radio and Aeronautical Information

FILE A FLIGHT PLAN

FLIGHT PLAN

			N4426	
Skybird 100	120	MLN	0600	VFR
Townsend via R.R. - Martindale via hwy				
Direct Bil.				
Logan Field		Passengers: Mrs. M.E. Ward, Tommy & Jay		
1 20 50		M.E. Ward		
Mun. Apt. Hilene Ward 4		Silver & Blue		

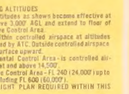
CLOSE FLIGHT PLAN UPON ARRIVAL

1. Type of Flight Plan
2. Aircraft Identification
3. Aircraft Type/Special Equipment
4. Time Airspeed
5. Point of Departure
6. Departure Time (Proposed and Actual)
7. Initial Cruising Altitude
8. Route of Flight
9. Destination (Name of Airport and City)
10. Remarks
11. Estimated Time Enroute (Hrs. & Mins.)
12. Fuel on Board (Hours and Minutes)
13. Alternate Airport(s)
14. Pilot's Name
15. Pilot's Address, Tele. No., Home Base.
16. No. of Persons Aboard
17. Color of Aircraft
18. Flight Watch Stations

REQUIREMENTS FOR USE OF MONTANA PILOT FLIGHT PLAN

1. All Pilots must be registered and have a Montana registration number.
2. If not able to file by radio, pilots at Non-Flight Service Station points in Montana are authorized to call Flight Service Station Point Collect to file or close Flight Plan.
3. No calls will be accepted from a point served by the Federal Aviation Agency, Flight Service Station.
4. No restrictions are placed on either Private or Commercial Flights.
5. Only Montana Flight Service Stations (which hold credit cards) will accept calls.
6. Federal Aviation Agency - Flight Service Station will accept only calls for filing or closing flight plans.
7. Pilot at non-Flight Service Station Airport) places Collect phone call to nearest Flight Service Station; stating "This is a collect call-Montana Pilot Flight Plan."
8. Please avoid calling during weather broadcast.

CRUISING ALTITUDE RULES



BELOW 18,000' MSL - use station altimeter setting (SAN)
ABOVE 18,000' MSL - use standard altimeter setting (29.92" Hg)

CRUISING ALTITUDES

1. VFR altitudes as shown become effective at or above 3,000' AGL and extend to floor of Positive Control Area.
2. IFR within controlled airspace at altitudes assigned by ATC. Outside controlled airspace from surface upward.
3. Continental Control Area - is controlled airspace at and above 14,500'.
4. Positive Control Area - FL 240 (24,000') up to and including FL 600 (60,000').

IFR FLIGHT PLAN REQUIRED WITHIN THIS AREA.

NOTE: Over portions of the north-east and north-central U.S., Positive Control Area has been lowered from FL 240 to 18,000' MSL.

For complete information see Federal Aviation Regulations 91.108, 91.121 and 71.193.

VISUAL FLIGHT RULES -- MINIMUMS

§ 91.105 BASIC VFR WEATHER MINIMUMS.

(a) DISTANCE FROM CLOUDS. Except as provided in § 91.107, no person may operate an aircraft under VFR:

(1) Within the continental control area at a distance less than 1,000 feet vertically and one statute mile horizontally from any cloud formation;

(2) Within any other controlled airspace at a distance less than 500 feet below or 1,000 feet above, and 2,000 feet horizontally from, any cloud formation; or

(3) Within a control zone, beneath the ceiling of that zone, when the ceiling is less than 1,000 feet;

(4) Outside controlled airspace at an altitude of 1,200 feet or less above the surface, at a distance less than 500 feet below or 1,000 feet above, and 2,000 feet horizontally from, any cloud formation; or

(5) Outside controlled airspace at an altitude of 1,200 feet or less above the surface, unless the aircraft is clear of clouds.

(b) FLIGHT VISIBILITY. Except as provided in § 91.107, no person may operate an aircraft under VFR:

(1) In the continental control area unless flight visibility is at least five statute miles;

(2) In any other controlled airspace unless flight visibility is at least three statute miles.

(3) Outside controlled airspace, unless flight visibility is at least one statute mile.

However, subparagraph (3) of this paragraph does not apply to the operation of a helicopter at or below 1,200 feet above the surface of a speed that allows the pilot adequate opportunity to see any air traffic or other obstruction in time to avoid a collision.

(c) GROUND VISIBILITY. Except as provided in § 91.107, no person may take off or land an aircraft, or enter the traffic pattern of an airport, under VFR, within a control zone—

(1) Unless ground visibility at that airport is at least three statute miles; or

(2) If ground visibility is not reported at that airport, unless flight visibility during landing or takeoff, or while operating in the traffic pattern, is at least three statute miles.

(d) For the purposes of this section, an aircraft operated in accordance with § 91.105 at the base altitude of a transition area, a control area, or the continental control area, is considered to be within the airspace directly below that area.

§ 91.107 SPECIAL VFR WEATHER MINIMUMS.

(a) When a person has received an appropriate ATC clearance, the special weather minimums of this section instead of those contained in § 91.105 apply to the operation of an aircraft within a control zone and to that aircraft while under VFR.

(b) No person may operate an aircraft in a control zone under VFR except clear of clouds.

(c) No person may operate an aircraft (other than a helicopter) in a control zone under VFR unless flight visibility is at least one statute mile.

(d) No person may take off or land an aircraft (other than a helicopter) at any airport in a control zone under VFR.

(1) Unless ground visibility at that airport is at least one statute mile; or

(2) If ground visibility is not reported at that airport, unless flight visibility during landing or takeoff is at least one statute mile.

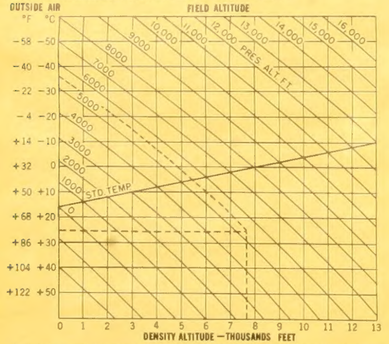
FAA FLIGHT SERVICE STATIONS

Billings	259-4545	Helena	442-9902
Bozeman	586-6520	Lewistown	538-3639
Butte	723-3004	Livingston	222-2411
Cut Bank	938-4522	Miles City	232-1503
Dillon	683-5651	Missoula	542-2230
Great Falls	452-6495		

OPERATIONAL ALTITUDE CHART

LEARN TO USE THIS CHART — POST IN PLANE

Operational altitude is the calculated altitude at the air at which the aircraft is flown. Aircraft operation, as a result, may be at an altitude greater or less than the actual altitude above Sea Level.



The following example illustrates the simple use of this chart to determine the conditions at the airport you plan to use.

Select the actual altitude of the airport to be used on the diagonal lines marked "Field Altitude" (Example: 5500 ft.) Next, select the temperature (Example: 77°F.). Follow the temperature line to the right until it crosses the diagonal line (Field Altitude). From the point where these two lines cross, follow a line to the bottom of the chart and obtain the operational or density altitude. (Example: 7700 ft.)

MOUNTAIN FLYING

Take off down hill on runways and land up hill. Grade is a more important factor than wind. If the wind is strong and unfavorable for take-off stay on the ground.

Remember that temperature and elevation materially affect your take-off run, landing roll, and performance of your airplane.

Don't fly on hot days and keep away from thunderstorms.

Montana offers recreation and scenic beauty in the mountain areas unsurpassed by any other place on earth. Flying in the mountains is practical and safe if the pilot knows the limitations of his airplane and himself and uses common horse sense or good judgment.

EMERGENCY SIGNALS -- GROUND TO AIR

HOW TO USE THEM

If you are forced down and are able to attract the attention of the pilot of a passing airplane, the body signals shown above will be understood by him as he circles over your location. Stand in the open when you make the signals. Be sure that the background, as seen from the air, is not confusing. Go through the motions slowly and repeat the signals until you are positive the pilot understands you.

AIRMARKED LOOKOUT TOWERS

Numbered towers on this map are airmarked. Most towers are manned during periods of fire danger only.

NO.	NAME	LAT.	LONG.
2	THOMA	48-58	114-33
19	SEXTON	48-52	114-40
33	WEBB MTN.	48-49	115-22
32	SWIFT CURRENT	48-48	113-45
32	MOUNT MARSTON	48-46	114-48
37	CYCLONE	48-44	114-19
38	MT. RODERICK	48-42	115-47
40	WANES	48-38	113-31
47	BIG CREEK BALDY	48-38	115-35
48	GOAT MTN.	48-38	115-07
49	MOODY	48-38	114-05
51	MT. BROWN	48-38	113-50
54	DOG	48-30	114-37
56	WERNER	48-30	114-38
59	BACKLEBERRY	48-30	114-08
65	LOOKING GLASS	48-33	113-17
66	WHEMILE	48-30	113-00
72	WHITEFISH	48-28	114-20
76	LOST HORSE PK.	48-28	115-48
76	ELK CREEK	48-27	114-54
77	JOHNSON PK.	48-27	116-41
78	DESERT	48-26	113-58
86	KEELER MTN	48-20	115-00
87	TONY PK.	48-21	115-22
89	HORSE MTN	48-21	114-58
96	ASHLEY	48-17	114-42
97	FIREFIGHTER	48-00	113-48
98	HALF DOME	48-15	113-04
100	CANYON	48-13	115-39
107	BALD MTN	48-13	115-09
110	PIONEER	48-10	113-48
111	RED PLUME	48-09	113-18
113	McCAFFERY	48-07	114-04
126	CRANE	47-59	113-58
127	FIX MTN.	48-00	113-51
128	KAH	47-59	115-38
129	GREEN MTN	47-58	115-00
131	GEM	47-55	115-30
134	SIMMON	47-54	113-51
136	SPOTTED BEAR	47-54	113-37
139	RICHARD	47-50	115-04
150	WOODWARD (WHITETAIL)	47-47	113-33
154	BEAR TOP	47-48	113-53
158	SEE PK.	47-44	115-40
160	PRISCILLA PK.	47-42	115-10
161	VAN	47-41	113-46
162	MUD LAKE	47-38	115-38
163	DRIFTWAY	47-38	116-36
165	BALDY	47-38	114-00
169	JIM CREEK	47-38	113-50
169	CLARK	47-53	115-19
172	COONEY	47-33	113-38
177	HOLLAND	47-34	113-24
178	PATROL MTN	47-34	113-44
184	SUNDO	47-33	113-07
190	PATRICK'S KNOB	47-33	114-52
191	UP UP MTN.	47-30	115-30
197	STEAMBOAT	47-18	113-38
199	LITTLE JOE	47-17	116-11
206	NINEMILE DIVIDE	47-13	114-47
211	FALLS POINT	47-13	114-04
216	THOMPSON PK	47-11	115-04
216	DOUBLE SHOW	47-10	113-33
224	GLACIER PK.	47-00	114-24
226	ELLINGTON	47-05	115-04
229	LANDOWNER MTN.	47-04	114-56
234	WILLIAMS PK.	46-58	114-44
238	MINERAL MTN	47-00	113-50
237	MONUMENT	47-00	111-09
239	HUNTER	46-56	115-20
241	YOGO PK	46-58	110-33
245	WILLIAMS MTN	46-54	115-05
246	DALTON MTN	46-52	113-43
248	DAVIS BUTTE	46-52	113-38
260	POMPEY PK.	46-51	113-00
281	UNION	46-48	113-24
282	HOGBACK	46-50	113-40
283	WHITE MTN	46-47	114-39
285	WESTFORK BUTTE	46-46	114-17
289	MT. HIGH	46-48	110-17
295	BLIDE ROCK	46-42	115-12
297	ST. MARIES PK	46-31	114-14
297	ST. MARIES	46-30	113-12
298	BLACK FOOT	46-30	112-37
298	THUNDERBOLT MTN.	46-30	113-08
278	CABLE MTN	46-17	113-14
280	HAYSTACK MTN.	46-08	113-18
281	BENDER	46-47	113-43
282	HIGHLAND	45-48	113-31
283	BANE COME	45-54	114-23
300	THUNDER MTN	45-34	114-16
301	COFFEE	45-30	114-14
307	POKER JIM BUTTE	45-30	100-02
309	SUGARLOAF TOP	46-06	111-12
311	BOBCAT	45-18	115-02
318	CINNAMON	46-00	111-19

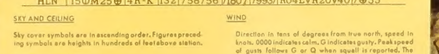
COMMERCIAL BROADCAST STATIONS

Airport Location	Radio Call	Hours of Operation		Freq. (KC)	Power (KW)
Anaconda	KANA	0600	1645	580	1.00
Baker	KFLN	sunrise	sunset	960	5.00
Belgrade	KGVW	0600	sunset	630	1.00
Billings	KBMY	0600	0100	1240	.25
Billings	KOCR	0600	2400	970	5.00
Billings	KOYN	0530	sunset	910	1.00
Billings	KURL	07-01	1639	730	.10
Billings	KBMY	0600	2400	590	5.00
Bozeman	KBZL	0530	2400	1480	.25
Bozeman	KMMN	0600	2400	1230	1.00
Butte	KBOW	24 hours		550	5.00
Butte	KSLF	0600	2400	1370	5.00
Deer Lodge	KDRG	0634	2200	1400	.33
Dillon	KDBM	0600	2230	1490	1.00
Glasgow	KLTZ	0600	2315	1240	1.00
Glendive	KXGN	0600	2400	1400	.25
Glendive	KGDI	0600	sunset	590	1.00
Great Falls	KAAR	0530	0100	1400	1.00
Great Falls	KFBB	0500	2400	1450	1.00
Great Falls	KUDI	24 hours		450	1.00
Great Falls	KMON	24 hours		560	5.00
Hamilton	KLYQ	0600	sunset	980	1.00
Hardin	KHDN	0600	1830	1450	.25
Havre	KOJM	0600	2400	610	1.00
Helena	KGAP	0600	2400	1340	.25
Helena	KBLL	0600	2400	1240	.25
Kalispell	KOFI	0600	sunset	930	5.00
Kalispell	KGEZ	0600	2400	600	1.00
Lewistown	KXLO	0630	2230	1230	.25
Libby	KCOL	0600	2200	1250	.25
Livingston	KPRK	0600	2315	1340	.25
Miles City	KATL	0630	2300	1340	1.00
Missoula	KYLT	0600	2400	1340	5.00
Missoula	KYSS	0500	sunset	810	1.00
Missoula	KGMT	0600	2400	1450	1.00
Missoula	KGVO	0600	2330	1290	5.00
Red Lodge	KERH	0600	2400	1400	1.00
Sidney	KSEN	0600	2400	1150	1.00
Sidney	KGCX	0530	2300	1480	5.00
Wolf Point	KVCK	0600	2200	1450	.25

MORSE CODE AND PHONETIC ALPHABET

Alfa .-	Golf --.	Mike --	Sierra ...	Yankee -.--	5 .....
Bravo -...	Hotel	November -.	Tango -	Zulu --..	6 -....
Charlie -.-.	India ..	Oscar ---	Uniform ..-	1 .----	7 --...
Delta -..	Juliett .---	Papa .--.	Victor ...-	2 ..---	8 ---..
Echo .	Kilo -.-	Quebec --.-	Whiskey .--	3 ...--	9 ----.
Foxtrot ..-.	Lima .-..	Romeo .-.	Xray -..-	4 ....-	0 -----

KEY TO AVIATION WEATHER REPORTS



SKY AND CEILING

Sky cover symbols are in ascending order. Figures preceding symbols are heights in hundreds of feet above station.

Sky cover Symbols are:

- O Clear: Less than 0.1 sky cover.
- ⊖ Scattered: 0.1 to less than 0.6 sky cover.
- ⊕ Broken: 0.6 to 0.9 sky cover.
- ⊗ Overcast: More than 0.9 sky cover.
- – Thin (When prefixed to the above symbols.)
- -X Partial Obscuration: 0.1 to less than 1.0 sky hidden by precipitation or obstruction to vision (bases at surface).
- X Obscuration: 1.0 sky hidden by precipitation or obstruction to vision (bases at surface).

Letter preceding height of layer identifies ceiling layer and indicates how ceiling height was obtained. Thus:

- A Aircraft
- B Balloon (Pilot or ceiling).
- D Estimated height of cirriform clouds on basis of persistency.
- E Estimated heights of noncirriform clouds
- M Measured
- R Radiosonde Balloon or Radar
- W Indefinite
- U Height of cirriform ceiling layer unknown
- / Height of cirriform non-ceiling layer unknown.
- "V" Immediately following numerical value indicates a varying ceiling.

VISIBILITY

Reported in Statute Miles and Fractions, (V = Variable)

WEATHER SYMBOLS

A	Hail	L	Drizzle	SP	Snow Pellets
AP	Small Hail	R	Rain	SW	Snow Showers
E	Sleet	RW	Rain Showers	T	Thunderstorm
EW	Sleet Showers	S	Snow	ZL	Freezing Drizzle
IC	Ice Crystals	SG	Snow Grains	ZR	Freezing Rain

PRECIPITATION INTENSITIES are indicated thus:

— Very Light - Light (no sign) Moderate + Heavy

OBSTRUCTION TO VISION SYMBOLS

D	Dust	H	Haze	BD	Blowing Dust
F	Fog	IP	Ice Fog	BN	Blowing Sand
GF	Ground Fog	K	Smoke	BS	Blowing Snow

WIND

Direction in tens of degrees from true north, speed in knots, 0000 indicates calm, G indicates gusty, Peak speed of gusts follows G or Q when squall is reported. The contraction WSHFT followed by local time group in remarks indicates windshift and its time of occurrence. (Kts. x 1.15 = statute mi./hr.)

EXAMPLES: 3627 360 Degrees, 27 Knots;
3627G40 360 Degrees, 27 Knots; Peak speed in gusts, 40 Knots.

ALTIMETER SETTING

The first figure of the actual altimeter setting is always omitted from the report.

RUNWAY VISUAL RANGE (RVR)

RVR is reported from some stations. Extreme values for 10 minutes prior to observation are given in hundreds of feet. Runway identification precedes RVR report.

CODED PIREPS

Pilot reports of clouds not visible from ground are coded with MSL height data preceding and/or following sky cover symbol to indicate cloud bases and/or tops, respectively.

DECODED REPORT

Helena: Record observation, 1500 feet scattered clouds, measured ceiling 2500 feet overcast, visibility 4 miles, light rain, smoke, sea level pressure 1013.2 millibars, temperature 58°F, dewpoint 56°F, wind 180°, 7 knots, altimeter setting 29.92 inches, Runway 04left, visual range 2000 ft. variable to 4000, Pilot reports top of overcast 5500 feet.

*TYPE OF REPORT

The omission of type-of-report date identifies a scheduled record observation for the hour specified in the sequence heading, the time of an out-of-sequence, special observation is given as "S" followed by a time group (24-hour clock GMT) e.g., "PIT S 0715 XAL—" A special indicates a significant change in one or more elements. Local reports are identified by "LCL" and a time group. Locals are transmitted on local teletypewriter circuits only.

KEY TO AVIATION WEATHER FORECASTS

TERMINAL FORECASTS contain information for specific airports on ceiling, cloud heights, cloud amounts, visibility, weather condition and surface wind. They are written in a form similar to the AVIATION WEATHER REPORT.

CEILING: Identified by the letter "C"

CLOUD HEIGHTS: In hundreds of feet above the station

CLOUD LAYERS: Stated in ascending order of height

VISIBILITY: In statute miles, but omitted if over 8 miles

SURFACE WIND: In tens of degrees and knots; omitted when less than 10.

Examples of TERMINAL FORECASTS:

C15⊕ = Ceiling 1500', broken clouds.

C15⊗4K = Ceiling 1500', overcast, visibility 6 miles, smoke.

20⊖C70⊕3230G = Scattered clouds at 2000', ceiling 7000' overcast, surface wind 320 degrees 30 knots, gusty.

O1½GF = Clear, visibility one and one-half miles, ground fog.

C5X½S = Sky obscured, vertical visibility 500', visibility one-fourth mile, moderate snow.

AREA FORECASTS are 12-hour forecasts of cloud and weather conditions, cloud tops, fronts, icing and turbulence for an area the size of several states. A 12-hour OUTLOOK is added. Heights of cloud tops, icing, and turbulence are above SEA LEVEL.

SIGMET advises airmen in flight of severe or extreme weather conditions potentially hazardous to all aircraft.

AIRMET advises airmen in flight of weather conditions of less severity than SIGMET but which may be hazardous to light aircraft. Both types of advisories are broadcast by FAA on NAVAID voice channels.

WINDS ALOFT (FD) FORECASTS provide the Forecast wind direction and velocity for selected stations at certain altitudes above Mean Sea Level for 12-hour periods. The first two digits for each wind code represent the true wind direction in tens of degrees, and the last two digits stand for the velocity in knots. If the Forecast temperature is shown, the sign (plus or minus) and Centigrade are given.

EXAMPLE:

FD-1 WBC 041145
VALID 041200

LVL	3000 FT*	7000	10000 FT	14000 FT	18000 FT
HLN	2915 +7	2817	2818 -1	2723 -11	2728 -20

*FT means Forecast Temperature.

Explanation:

Helena at 5000' wind from 290° at 15 Kts, temperature +7° Centigrade; at 7000' from 280° at 17 Kts; at 10,000' from 280° at 18 Kts, temperature -1° Centigrade,—etc.

PILOTS report in-flight weather to nearest FSS.

....any time's a GOOD time to

FLY THE BIG SKY COUNTRY

Take 93,271,040 acres of infinite variety and cover it with sky.

Mold the land below into a panorama of vast grass lands, rolling hills and silent, sentinel peaks, all big in the grand sense, all laced with the sparkle of countless rivers, lakes and streams.

Stir in challenge to the angler, ranging from the Missouri's sturgeon and walleye pike to the rainbows and cutthroats swarming the Flathead River to the west.

For the camper and outdoorsman, set aside 16,836,060 acres of National and State Forests abounding in campsites, trails and breathtaking wilderness areas.

Preserve the ghost towns and the battlefields, where Custer fell and Chief Joseph surrendered his Nez Perce tribe for the last time, so that those bent on history can explore to their heart's content.

For the golfer, boater, the "rock hound", provide each with uncrowded, abundant room in which to lavish in his sport.

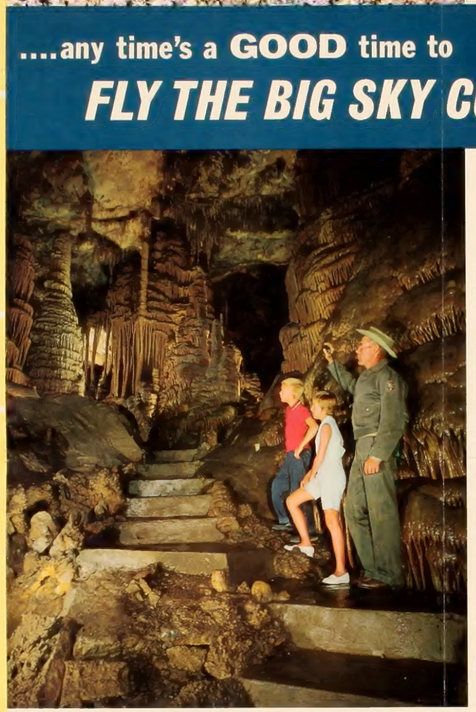
When trees catch the fire-color of fall, and the high country takes its first nip of frost, give the hunter abundance in pheasant and duck, and big game that includes moose, deer, antelope, elk, Rocky Mountain goat, bear and caribou.

And when winter snow mutes the land, let skiers revel in 100 inch powder over long, uncluttered runs on slopes that range from 3,000 to 9,400 feet in elevation.

Establish a network of airports to serve these facilities, and people the cities and towns with those who take the time to be neighborly, so that when you land your airplane a man will meet you, shake your hand and call you "friend".

Take 93,271,040 acres of infinite variety, do all this, and cover it with sky . . .

. . . and you have Montana — the Big Sky Country — the pilot's paradise.



Office of The Governor
Capitol Building
Helena, Montana

THIS MAP WAS DESIGNED BOTH FOR YOUR CONVENIENCE AND FOR YOUR PLEASURE. WE WANT TO ENTICE YOU TO STAY LONGER IN THIS WONDERFUL STATE.

WE HAVE EVERYTHING TO MAKE YOUR STAY PLEASANT; LOTS OF ROOM, MANY MODERN AIRPORTS, SCENIC ATTRACTIONS UNEQUALLED IN THE WORLD, CLEAR RUSHING WATER AND CLEAN AIR.

FROM MAKOSHIKA STATE PARK TO LIBBY DAM, FROM YELLOWSTONE TO GLACIER NATIONAL PARKS, YOU WILL MARVEL AT MONTANA...IT IS ALL YOURS.

MEET OUR FRIENDLY PEOPLE AND ENJOY YOURSELF. I EXTEND TO YOU MY PERSONAL WELCOME.

Tim Babcock

TIM BABCOCK, GOVERNOR
STATE OF MONTANA

CHARLES A. LYNCH, DIRECTOR
AERONAUTICS COMMISSION

MONTANA AERONAUTICS COMMISSION

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MONTANA AERONAUTICAL CHART

RADIO FACILITIES

VOR FREQUENCY & IDENT

VHF OMNI RANGE (VOR)
Radials are magnetic from the station.

TACAN & CHANNEL

ENROUTE AIRWAY RADIAL

ALTERNATE AIRWAY RADIAL
Airways have a floor of 1200' above ground level (AGL) unless otherwise stated on the chart. Within the limits of a transition area the floor is coincident with the floor of the transition area.

TRANSITION AREAS have a floor of 1200' above ground level (AGL) unless otherwise stated.

FAN MARKER (75 meg.) and code

COMPULSORY REPORTING POINT

ON REQUEST REPORTING POINT

NDB FREQUENCY & IDENT

NDB DIRECTIONAL BEACON

AIRPORT BEACON

AIRPORT NAME

UNICOM

RUNWAY LENGTH TO NEAREST 100 FEET

RUNWAY OR BOUNDARY LIGHTS

ELEVATION OF AIRPORT

FLIGHT SERVICE STATION

AIRPORT WITH CONTROL TOWER & FREQUENCIES

AIRPORT CONTROL ZONE
(Floor of zone is Ground Level.)

ILS FACILITY & OUTER MARKER
(Bearing, Frequency & Ident)

MAN MADE OBSTRUCTION

COMMERCIAL BROADCASTING STATION

MAGNETIC VARIATION (1965)

CITY

TOWN

VILLAGE

RACE TRACK

MINE OR QUARRY

MOUNTAIN ELEVATION

FOREST LOOKOUT TOWER
(Elevation is base of tower)

HIGHWAY Multiplex

HIGHWAY Primary

HIGHWAY Secondary

RAILROAD Single Track

RAILROAD Multiple Track

MOUNTAIN PASSES

AIRPORTS

	PAVED	UNPAVED
PUBLIC USE (With operator and/or aviation gasoline minimum.)		
PUBLIC USE (No facilities.)		
WARNING: UNCERTAIN OR UNKNOWN. Not built to normal dimensional standards. Requires special techniques & procedures in use. NOT INTENDED FOR FULL PUBLIC ACCESS. User should make proper inquiry for full and responsible understanding of safety factors involved.	W	W
MILITARY		
HELIPORT		
HELIPORT (Hospital emergency only)		
ABANDONED		
RESTRICTED / PRIVATELY OWNED (Not for public use) Possible unreported hazards. User assumes all risk.		R

FAA WEATHER STATIONS

Continuous automatic transcribed broadcast service on the following NDB's:

BILLINGS	BIL 400 Kc.
BOZEMAN	BZN 329 Kc.
GREAT FALLS	GT 371 Kc.
MILES CITY	MLS 320 Kc.
MISSOULA	MSO 308 Kc.

Edited and approved

Dec 7, 1967

Please notify the Montana Aeronautics Commission of corrections and additions noted in using this chart

Aeronautical data on this chart is up to date as of Dec 7, 1967.
Consult latest data to navigation for status of facilities.

Scale: One inch equals approx. 16 statute miles.

Montana
Aeronautics
Commission